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PATENT
ATTORNEY DOCKET NO. 041514-5313

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
)
 Hideki KOBAYASHI
)
 Application No.: 10/701,080
)
 Filed: 11/5/03
)
 Title: Information Recording/Reproducing
 Apparatus And Information Reproducing
 Method
)

Commissioner for Patents
Alexandria, VA 22314

Sir:

**SUBMISSION OF REVOCATION OF ORIGINAL POWER OF ATTORNEY
AND GRANT OF NEW POWER OF ATTORNEY**

Enclosed is a copy of the Revocation of Original Power of Attorney and Grant of New Power of Attorney by the Assignee.

If there is any fee due in connection with the filing of this paper, please charge the fee to our Deposit Account No. 50-0573.

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

Dated: October 24, 2005

By:

Peter J. Sistare
Registration No. 48,183

CUSTOMER NO. 55694
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Sir:

CHANGE OF CORRESPONDENCE ADDRESS

Please enter the correspondence address of this application as:

Customer Number 55694

A new power of attorney appointing the undersigned is being filed concurrently herewith.
If there is any fee due in connection with the filing of this paper, please charge the fee to our
Deposit Account No. 50-0573.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assignee: **PIONEER CORPORATION**

Commissioner for Patents
Washington, D.C. 20231

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b), **PIONEER CORPORATION**, a Japanese corporation, certifies that it is an assignee of the patent applications and issued patents identified in the following chart by virtue of respective Assignment documents for each listed application and patent from the inventor(s) to **PIONEER CORPORATION** submitted to the U.S.

Patent and Trademark Office.

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Assignee: PIONEER CORPORATION
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Assignee: PIONEER CORPORATION
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Assignee: PIONEER CORPORATION
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Assignee: PIONEER CORPORATION
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11/6/01	041514-5153	09/985,953	6,590,857	07/08/03	02/04/02; 012554/0339
2/8/00	041514-5154	09/497,694	6,329,667	12/11/01	05/09/00; 010775/0009
11/16/01	041514-5154-01	09/987,948	6,537,839	03/25/03	02/27/02; 012618/0826
11/20/01	041514-5155	09/988,813	6,667,947		02/04/02; 012554/0287
10/13/94	041514-5156	08/322,353	5,754,874	05/19/98	09/23/2003; 014515/0110
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12/21/01	041514-5165	10/024,602	6,775,085	08/10/04	04/15/2002; 012800/0932
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11/28/00	041514-5183	09/723,281	6,842,194	01/11/05	05/02/01; 011760/0425
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7/24/00	041514-5186	09/624,194	6,707,438	03/16/04	10/20/00; 011174/0707
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9/17/01	041514-5202	09/953,453	6,594,221	07/15/03	02/13/02; 012595/0623
9/28/00	041514-5204	09/671,601	6,813,508	11/2/04	01/04/01; 011399/0773
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3/29/01	041514-5206	09/820,284	6,597,442	07/22/03	06/29/01; 011945/0718
3/8/01	041514-5208	09/801,053	6,771,231	08/03/04	05/23/01; 011827/0977
6/21/00	041514-5209	09/598,222	6,670,079	12/30/03	09/13/00; 011174/0835
10/4/01	041514-5210	09/969,735	6,806,852	10/19/04	01/08/02; 012457/0624
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1/14/02	041514-5215	10/043,259	6,891,783	05/10/05	04/03/02; 012770/0359
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02/13/96	041514-5251	08/600,659	5,650,988	07/22/97	05/13/1996; 008130/0331
01/23/96	041514-5253	08/590,304	5,799,046	08/25/98	03/15/1996; 007842/0913
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12/9/02	041514-5284	10/314,256	6,870,521	03/22/05	09/23/2003; 014516/0190
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The undersigned, whose title is supplied below, is empowered to act on behalf of assignee Pioneer Corporation.

Acting on behalf of assignee Pioneer Corporation, the undersigned hereby revokes all powers of attorney previously granted in these applications and patents and appoints:

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with full power of substitution and revocation, to prosecute the applications and to transact all business in the United States Patent and Trademark Office connected with these patent applications and issued patents.

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